Mountain Weather Forecast

Peak District National Park

Forecast valid from 06:00 on Wednesday 03 Nov 2021 until 23:59 on Thursday 04 Nov 2021

Forecast Issued on Wednesday 03 Nov 2021 at 00:12

Confidence: High for mainly dry and settled conditions until Saturday.

Headline for Wednesday 03 Nov 2021: Bright spells and occasional showers. Chilly over the tops.

Mountain weather hazards on Wednesday 03 Nov 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 600m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Sunny intervals	Sunny intervals	Light rain showers	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability					
30%	20%	20%	40%	20%	10%

Forecast for Wednesday 03 Nov 2021

Weather: Bright spells and a scattering of showers during daylight hours. Mainly dry with skies often clear in the evening. Feeling chilly at height.

Chance of cloud free mountain/hill tops above 600m: 90%

Visibility: Mostly very good, but moderate or poor in any showers. Any cloud mainly above the tops, but patches possible over the highest tops at times, mainly early in the day and in association with any showers.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2021. All Rights Reserved.

Mountain Weather Forecast

Forecast for Wednesday 03 Nov 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	8/12 N	12/17 N	15/22 N	16/23 N	18/26 N	17/25 N	16/24 N
300	4/6 NW	6/9 W	11/16 N	12/18 N	13/21 N	10/18 N	9/16 NW
Valley	3/7 N	3/10 N	8/17 N	10/19 N	10/22 N	8/19 N	5/15 N

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	4/0	4/-1	4/-0	4/-1	3/-2	2/-3	2/-4
300	5/4	6/4	7/4	7/4	6/2	5/1	4/1
Valley	5/4	6/5	8/6	8/5	6/3	5/2	4/2
Freezing Level*	1200m	1200m	1200m	1100m	1100m	1000m	900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View
Feeling cooler than of late with wind-chill at height.

Recent rainfall: measured at Cat & Fiddle: altitude 511m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
03:00 on Wed 03 Nov 2021	1.8mm	4.4mm	9.2mm

Forecast for Thursday 04 Nov 2021

Weather: Mainly dry and sunny or clear. A frost possible early and late in the day. A few shallow mist and fog patches possible in the valleys overnight and early morning.

Maximum wind: North or Northwest 15 to 20mph gusts 30mph

Chance of cloud free mountain/hill tops above 600m: 90%

Visibility: Mainly very good with no significant cloud expected.

Temperature: **Valleys:** Zero rising to plus 8 Celsius
At 600m: Zero to Plus 3 Celsius
Freezing level: Most levels early and late in the day, but around the summits in the afternoon.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
© Crown Copyright 2021. All Rights Reserved.